

CLAIM AMENDMENTS:

Pending Claims

C1 Claims 1 through 18 (Canceled).

Claim 19 (Previously Presented): An imaging system comprising:

an operator interface for enabling an operator to input selections to said system;

a display screen;

a control platform for controlling said display screen to display a first screen comprising a Patient's Name field for displaying a patient's name and an Exam Description field for displaying an exam description in response to a first selection input by the operator via said operator interface; and

C2 an exam list manager for controlling said display screen to display a second screen in place of said first screen in response to a second selection input by the operator via said operator interface, said second screen comprising a multiplicity of Exam Description fields in list format for displaying a corresponding multiplicity of exam descriptions in a stored linked list of exam descriptions arranged in alphabetic order, an Edit field in which the operator can enter an exam description to be added to said linked list, and a first activation zone for activating the insertion in alphabetic order of the exam description in said Edit field to said displayed list of exam descriptions in response to clicking on said first activation zone via said operator interface,

wherein said control platform further controls said display screen to display an updated version of said first screen in place of said second screen in response to selection of one of said exam descriptions displayed on said second screen via said operator interface followed by a third selection input by the

operator via said operator interface, said Exam Description field of said updated version of said first screen displaying said selected exam description.

Claim 20 (Previously Presented): The system as recited in claim 19, further comprising a hard disk and means for writing said linked list to said hard disk.

C²
Claim 21 (Previously Presented): The system as recited in claim 19, wherein said exam list manager further controls said display screen to display a second activation zone for activating the deletion of the exam description in said Edit field from said displayed list of exam descriptions in response to clicking on said second activation zone via said operator interface.

Claim 22 (Previously Presented): The system as recited in claim 21, wherein said exam list manager further controls said display screen to display a third activation zone for activating the deletion of all exam descriptions in said displayed list in response to clicking on said third activation zone via said operator interface.

Claim 23 (Previously Presented): The system as recited in claim 19, further comprising:

a networking port for communicating with a remote device on a network;

an image acquisition subsystem for acquiring frames of image data;

memory storing acquired frames of image data in respective image files;

an object constructing task for constructing a data object comprising a frame of image data from one of said image files and said selected exam description; and

a network manager for transferring said data object from said object constructing task to said networking port destined for said remote device.

Claim 24 (Previously Presented): The system as recited in claim 19, further comprising an image acquisition subsystem for acquiring frames of image data, said image acquisition subsystem comprising an ultrasound transducer array.

Claim 25 (Previously Presented): An imaging system comprising:

an operator interface for enabling an operator to input selections to said system;

0² a display screen; and

a computer programmed to perform the following steps:

(a) controlling said display screen to display a first screen comprising a Patient's Name field for displaying a patient's name and an Exam Description field for displaying an exam description in response to a first selection input by the operator via said operator interface;

(b) controlling said display screen to display a second screen in place of said first screen in response to a second selection input by the operator via said operator interface, said second screen comprising a multiplicity of Exam Description fields in list format for displaying a corresponding multiplicity of exam descriptions in a stored linked list of exam descriptions arranged in alphabetic order, an Edit field in which the operator can enter an exam description to be added to said linked list, and a first activation zone for activating the insertion in alphabetic order of the exam description in said Edit field to said displayed list of exam descriptions in response to clicking on said first activation zone via said operator interface; and

(c) controlling said display screen to display an updated version of said first screen in place of said second screen in response to selection of one of said exam descriptions displayed on said second screen via said operator interface followed by a third selection input by the operator via said operator interface, said Exam Description field of said updated version of said first screen displaying said selected exam description.

Claim 26 (Previously Presented): The system as recited in claim 25, further comprising a hard disk, said computer being further programmed to write said linked list to said hard disk in response to a Save command input via said operator interface.

0² Claim 27 (Previously Presented): The system as recited in claim 25, wherein said computer is further programmed to control said display screen to display a second activation zone for activating the deletion of the exam description in said Edit field from said displayed list of exam descriptions in response to clicking on said second activation zone via said operator interface.

Claim 28 (Previously Presented): The system as recited in claim 27, wherein said computer is further programmed to control said display screen to display a third activation zone for activating the deletion of all exam descriptions in said displayed list in response to clicking on said third activation zone via said operator interface.

Claim 29 (Previously Presented): The system as recited in claim 25, further comprising a networking port for communicating with a remote device on a network, and an image acquisition subsystem for acquiring frames of image data, wherein said computer is further programmed with:

an object constructing task for constructing a data object comprising an acquired frame of image data and said selected description; and

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a network manager for transferring said data object from said object constructing task to said networking port destined for said remote device.

C² Claim 30 (Previously Presented): The system as recited in claim 25, further comprising an ultrasound transducer array controlled by an image acquisition subsystem for acquiring frames of image data, said image acquisition subsystem in turn being controlled by said computer.

Claims 31-35 (Canceled).
